

PUBLIC NOTICE

APPLICANT: T&W Properties (attn: Doug White)
Lexus of Knoxville
10415 Parkside Drive
Knoxville, TN 37922
865-218-3300

LOCATION: The proposed aquatic alteration is located in Knoxville, TN adjacent to Interstate 40 (I-40) between I-40 and Parkside Drive in West Knoxville. Knox County (35.9094°N, 84.1291°W)

WATERSHED DESCRIPTION: The proposed activity would impact an unnamed tributary to Turkey Creek. The tributary is located in the Watts Bar Lake watershed (HUC 06010201). The tributary varies in width from 3 to 5 feet and varies in depth from 6 inches to 18 inches. The channel is approximately 40 feet wide and approximately 5 feet deep. The division has not assessed the tributary. The tributary's watershed consists mainly of urban land use.

PROJECT DESCRIPTION: The applicant proposes to encapsulate approximately 184 feet of the tributary to accommodate additional inventory. The tributary would be encapsulated with a 60 inch diameter reinforced concrete pipe. A headwall and riprap would be placed at the inlet of the culvert. The applicant has proposed 200 linear feet of enhancement on an unnamed tributary to Turkey Creek (not the one being encapsulated) that flows along the western boundary of Lexus of Knoxville and a payment of \$26,800.00 to the Tennessee Stream Mitigation Program (TSMP) to compensate for the encapsulation of the tributary. The enhancement would be consist of reshaping and stabilizing the banks and establish a native riparian buffer utilizing both herbaceous and woody species. The final buffer would be 20 feet wide from the center of the stream. The enhancement of the tributary would compensate for 50 feet of the encapsulation and the 134 feet of remaining encapsulation would be compensated by payment to the TSMP. This public notice is for informative purposes only and is not a tentative decision. In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.

PERMIT COORDINATOR: Trent Thomas

PERMIT APPLICATION NUMBER: NRS 05.406

USGS TOPOGRAPHIC QUADRANGLE: Lovell, TN (138-NW)

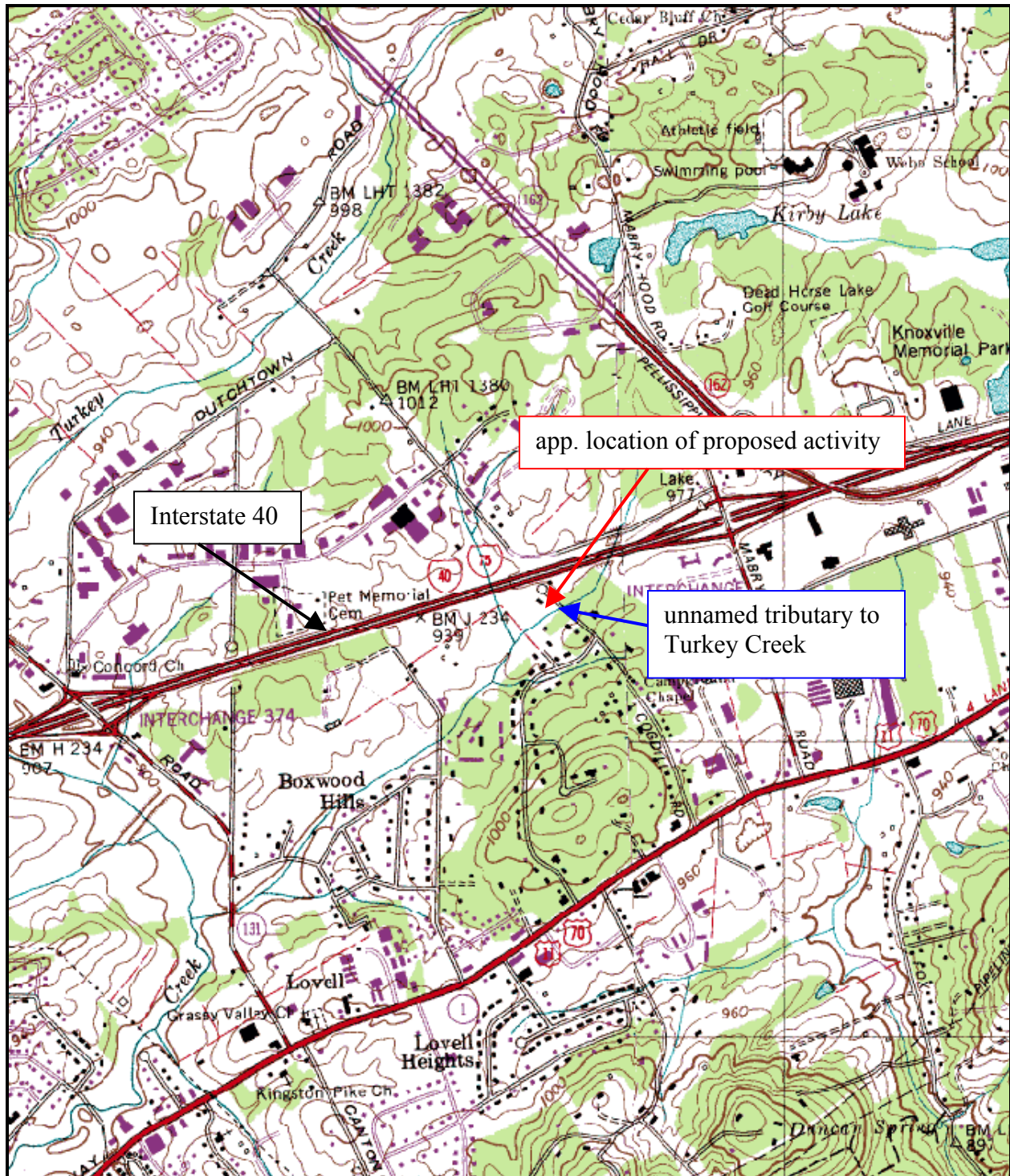


Figure 1: approximate location of proposed activity

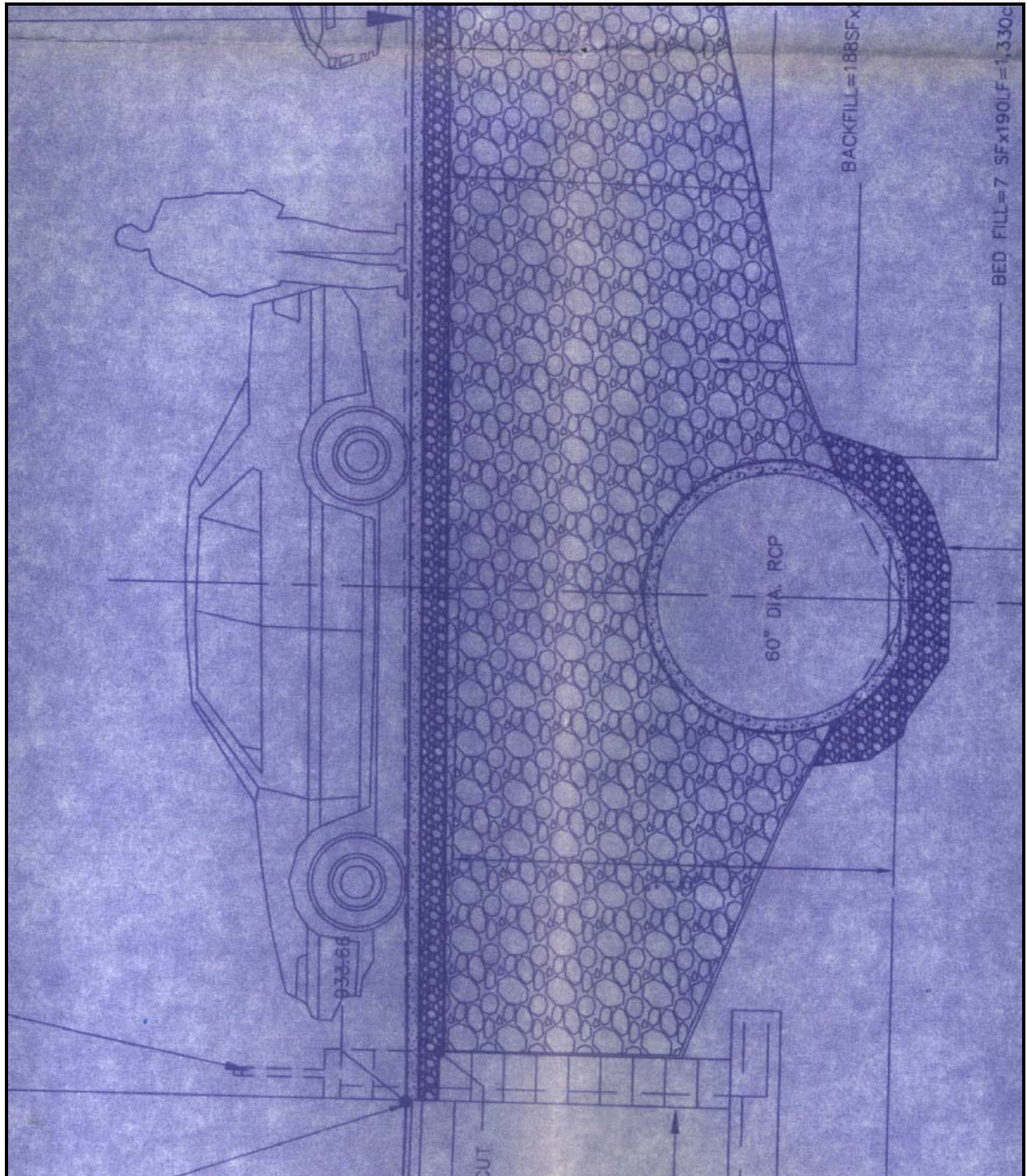


Figure 2: cross section of proposed culvert



Picture 1: section of tributary to be encapsulated